# CRG0201F287K <

Neohm | Neohm CRG TE Internal #: 1-2176069-7 Neohm CRG, Surface Mount Resistors, General Purpose Resistor, 2 Termination, 0201, Taped & Reeled, 1 %, Thick Film, Resistance Class  $1k\Omega - 1M\Omega$ , 287K  $\Omega$ 

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: General Purpose Resistor

Number of Terminations: 2

Package Size Code: 0201

Packaging Method: Taped & Reeled

Passive Component Tolerance: 1%

### Features

### Product Type Features

Product Type	Fixed Resistor
Resistor Type	General Purpose Resistor
Package Size Code	0201
Element Type	Thick Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Voltage Rating	25 V
Passive Component Tolerance	1 %
Resistance Class	$1k\Omega - 1M\Omega$
Resistance Value	287ΚΩ
Power Rating	.05 W
Termination Features	
Number of Terminations	2
Surface Mount Resistor Termination Type	Solder
Dimensions	
	.6 x .3 x .23 mm

**C** For support call+1 800 522 6752

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Temperature Coefficient	±200 ppm/°C
Packaging Features	
Packaging Method	Taped & Reeled
<b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Reflow solder capable to 260°C

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

### **Compatible Parts**



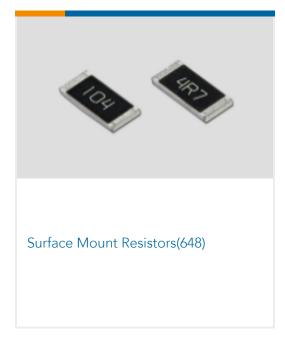
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### Also in the Series | Neohm CRG



## Customers Also Bought



=TE			
TE Part #2331396-1 DET SW6.5X3.9X6.0 TH VERT. NO AG TB	TE Part #3-1419128-2 OJE-SS-106HM,000	TE Part #104074-5 25 SYSTEM 50 HDR SRRA SHRD	TE Part #1241152-7 7P HV100 REC. CON, SMD, GOLD, BLISTER



### Documents

### CAD Files

### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-2176069-7\_BA.2d\_dxf.zip

English

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Customer View Model ENG\_CVM\_CVM\_1-2176069-7\_BA.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_1-2176069-7\_BA.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages Thick Film Chip Resistors - Type CRG series

English

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 M55342K06B309DRS3
 M55342K06B6E81RS3
 M55342K08B100DRWB
 M55342M05B200DRWB
 M55342M06B26E7RS3
 MC0603-511 

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 MCR01MZPF1601
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 MCR01MZPF6201
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 MCR18EZPJ330

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 RC1005F1182CS
 RC1005F1372CS
 RC1005F1911CS

 RC1005F1912CS
 RC1005F203CS
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